Inde	ex of	Claims	

Application No.	Applicant(s)	
10/643,687	ARONOWITZ ET AL.	
Examiner	Art Unit	
Kevin M. Picardat	2822	

√	Rejected	
=	Allowed	

-	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected	A	Α
ı	Interference	o	Ob

A	Appeal
o	Objected

Cla	aim				Dat	е					Cla	aim				Ē	ate]	CI	aim			_		Date	-			_
		4		Т	T				7									T												\Box	Т	
Final	Original	11/15/04									Final	Original										Final	Original								- [
ᄩ	<u>:</u> E	=			1						ᇤ	ij										≟	l ig									
1	٥	-										O											١٥									
	1	N		†	T	\vdash	1	\neg	-	:::		51			一	T		_	1				101	_							╛	_
	2	1		\top	†	m	\Box		7			52	Г							-			102					\neg			\neg	
	3	1		\top	T		\Box	一	7			53			コ	7		\neg	\top				103								ヿ	
	4	1		+-	\dagger		\Box	十	7			54			\neg		T	十	\top				104								\neg	
	5	1		\top	T	T	1		-			55			\neg	7		\neg	\top				105								ヿ	_
	6	1		T	T		\vdash	\neg	7			56	Г		\dashv		丁	\neg	1			l	106	\vdash				\neg			ヿ	_
	7	1		╅	1-				-			57			ヿ		\dashv	1	\top	<u> </u>			107	_				\neg		\neg	\dashv	
	8	1		╅	+		\vdash	$\neg +$	١			58	_		\neg		\dashv	_	1	Ì			108								\exists	
	9	1	\vdash	+	+	T	\vdash	\neg	-			59			\neg	_	+	$\neg \vdash$	╅	1			109					\neg		1	\dashv	
	10	H		+-	t	T	\vdash	\dashv	7			60	-	Н	寸	-	-		╅	+-			110	\vdash		П			\neg	\dashv	一	
	11	\vdash		+	+-	\vdash		_	-	:::		61		Н	_	7	┪	╅	†	+			111		Н			\equiv		\dashv	ヿ	_
	12	<u> </u>		+	+-	H	++	\dashv	\dashv			62		\vdash	\dashv	\dashv	\dashv	+	+	+-	1	 	112	 	Н	Н	\vdash			-	-	
	13	-	\vdash	+-	╁	\vdash	\vdash	+	\dashv			63		\vdash			-+	+	\top	T			113		\vdash	Н	\vdash	-	-	-	-	
	14	\vdash	\vdash	+	+	\vdash		-	-	:::		64	\vdash	\vdash	\dashv	\dashv	十	+-	\top	+		<u> </u>	114		H	\vdash	\vdash	-	\vdash	\dashv	\dashv	_
	15	┢		+	+	H	\vdash	\dashv	-	H		65	-		\dashv	┪	\dashv	+	+	\dagger			115	┢	Н				_		\dashv	_
-	16	\vdash	\vdash	+-	+	\forall	\vdash	+	\dashv	⊪		66	\vdash		\dashv	\dashv	\dashv	+	+	+	1		116	-	Н	H	\vdash	-		-	+	
	17	\vdash	\vdash	+	╁╌	\vdash		\dashv	-	::: -	-	67	\vdash	\vdash	\dashv	\dashv	\dashv	+	+	+	1	\vdash	117	 	\vdash	Н			-	\dashv	-	
	18	-		+-	+	H	1 1	\dashv	-	:::	-	68	-	-		\dashv	十		+	+-		_	118	-	Н		-	_	-	\dashv	一	
	19			+-	+-	H	1	\dashv	-			69	-			\dashv	+	-+-	+	+	1	-	119		Н	-	Н	-		-+	-	
	20			+	╁	<u> </u>		\dashv	-			70	 	Н		\dashv	\dashv	+	+	+	1	_	120	-	Н		-		_	\dashv	-	
-	21	-		+	╁	\vdash	\vdash	\dashv	-			71		\vdash		\dashv	\dashv	+	+	+	1	<u> </u>	121	-	Н	-			-	\dashv	\dashv	
	22	-		+	╁	\vdash	1	\dashv	-			72	_	Н		-	╅	+	+	+	1		122	<u> </u>	Н	-					\dashv	
	23	-		╁╌	+	H		\dashv	-			73	\vdash	Н	\dashv	\dashv	\dashv	\dashv	+	+	1		123		Н	\vdash	H		\dashv	\dashv	\dashv	_
	24	-	-	+	╁	+	1-1	\dashv	-			74	-	-	-	\dashv	\dashv		+	+		<u> </u>	124		Н		-	\vdash	-	\dashv	\dashv	_
	25	┝		╁	+	\vdash	1-1	\dashv		H	-	75		\vdash	\dashv	-	\dashv	\dashv	+-	+		-	125		Н					\dashv	\dashv	
-	26	-	• 0	╁	+	\vdash	\vdash		- :		_	76	\vdash	\vdash	\dashv	\dashv	\dashv	+	╫	+		 	126	-	Н		\vdash	\vdash		\dashv	\dashv	_
	27	\vdash	-	+-	╁	\vdash			-			77	\vdash	-	\dashv	\dashv	\dashv	+	+	+			127		Н		-		_		\dashv	
	28	-		+-	╁╌	\vdash	\vdash	+	-			78	-	\vdash	\dashv	\dashv	\dashv		+	+		 	128	┢	Н	_	-	-	-	-	\dashv	_
-	29	-		╫	+	\vdash	1	\dashv	-			79	\vdash	-	\dashv	\dashv	\dashv	+	+	+		<u> </u>	129	┢	\vdash	\vdash	-	\vdash	-	\dashv	\dashv	_
-	30	-		+	+	+	\vdash	\dashv	-			80	-	Н	\dashv	-	\dashv	\dashv	+	-		<u> </u>	130	\vdash	Н		\vdash			\dashv	\dashv	_
-	31	\vdash	\vdash	┿	+	+	\vdash	\dashv	-	:::		81	-	Н	\dashv	\dashv	\dashv	+	+	+			131	\vdash	Н					\dashv	\dashv	_
\vdash	32	 		+	+	\vdash	\vdash	\dashv	-	iii.		82	_	Н	\dashv		+	+	+	+	ł		132	\vdash	Н					\dashv	\dashv	_
	33				+-			\dashv	-		-	83		\vdash	\dashv	-	\dashv		+	+			133	-	Н	-		-		\dashv	┪	_
	34	\vdash	\vdash	+	+-	\vdash	\vdash	-+		:::		84	\vdash	Н	\dashv	+			+	+-		 	134	\vdash	\vdash	\vdash	\vdash	-		\dashv		
-	35	\vdash	\vdash	+	1	\vdash	\vdash	+	-			85	\vdash	\vdash	\dashv	\dashv	\dashv	+	+	+	1	\vdash	135	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\dashv	\dashv	_
\vdash	36	├	 	+	+	\vdash	\vdash	+	-			86	_	\vdash			-+		+	+	1	 	136	\vdash	\vdash	\vdash	\vdash	-	-	\dashv	\dashv	_
	37	\vdash	- -	+-	+-	\vdash		+	-			87	-			\dashv	\dashv	\dashv	+-	+	liii	 	137	-	\vdash	\vdash	\vdash	-	-	-+	\dashv	_
	38	\vdash	\vdash	+	╁	\vdash				H		88	\vdash	\vdash	-	\dashv	-+	+	+	+	liii		138	\vdash	Н	\vdash	\vdash	\vdash	\vdash	\dashv	\dashv	-
	39	\vdash	┝┼	+	-	Н	\vdash	+	-	:::		89	-	\vdash	\dashv		\dashv	\dashv	+	+	l	\vdash	139	\vdash	$\vdash \vdash$	\vdash	\vdash	-		-	\dashv	
		 	\vdash	+	+	\vdash	\vdash	\dashv		ii)		90	\vdash	\vdash	\dashv	-+	\dashv	+	+-	+-		$\vdash \vdash$	140	\vdash	\vdash	\vdash	\vdash		\vdash	\dashv	\dashv	_
-	40 41	 	-	╁	+	\vdash	┝	+	-	ŀ		91	\vdash	\vdash	-	\dashv		- -	+-	+		 	141	\vdash	$\vdash \vdash$	\vdash	$\vdash \vdash$			\dashv	\dashv	
	42	\vdash	\vdash	+-	+-	\vdash	┥	+	- :	⊪		92	-	\vdash	\dashv	\dashv	•	- -	+-	+		├─	142	\vdash	\vdash	-	\vdash	\dashv	\vdash		\dashv	_
<u> </u>	42	\vdash	+	+	+-	\vdash		\dashv	-	ii k		93	-	\vdash		\dashv	\dashv	- -	+	+			142	\vdash	\vdash	\vdash	\vdash					
-		\vdash	-	+	┼-	\vdash		\dashv		⊪	-	94	-				\dashv	╬	+	╂		<u> </u>	144		\vdash	H	\vdash	\dashv	\vdash	-+		
\vdash	44	-		╁	+	\vdash		+	-	⊪		95	-	-	-	-+	\dashv	+	+	+		 	144	-	\vdash		\vdash	\dashv	-	+	\dashv	_
\vdash	45	<u> </u>		+	┼-	\vdash		+	-	ii)			-				+	+	+	+		<u> </u>		 	\vdash	\vdash	Н	\dashv	-	-+	\dashv	_
<u> </u>	46	<u> </u>		+	+-	\vdash		+	-		\dashv	96					\dashv	+	+	+		ļ	146		$\vdash \vdash$	Н	\vdash		\dashv	\dashv	\dashv	
ļ	47	<u> </u>	\vdash	+		\vdash	$\vdash \vdash$	+	-			97		\vdash		_	\dashv	+-	+	+		<u> </u>	147	<u> </u>	$\vdash \vdash$	Ш	Н	\dashv		-	\dashv	
<u> </u>	48	_	\vdash	╀	+-	\vdash	\vdash	-		::		98	-	\vdash			\dashv	+	+	+		<u> </u>	148	-	\vdash		\vdash	\dashv		\dashv	\dashv	_
	49	<u> </u>	\vdash	+	+-	\vdash	\vdash	-+	-	⊪		99		Н	\dashv		-+	+	+	+		<u> </u>	149	 	\square		\vdash	\dashv		-	\dashv	_
	50	Ш			Ŀ	لــــا	Ш		::	:::[100						L_]:::::		150	<u> </u>	Ш							